

AMENDMENT TO THE SPECIFICATION:

On page 9, please replace the first and second paragraphs, lines 1-13, with the following paragraphs:

As depicted in FIG. 3, in some embodiments, implant 100 may include ~~course~~ coarse protrusions 130' near a posterior side of the implant and fine protrusions 130 near an anterior side of the implant. ~~Course~~ Coarse protrusions 130' may have greater height and/or spacing than fine protrusions 130. In some embodiments, an implant may include ~~course~~ coarse protrusions near an anterior side of the implant and fine protrusions near a posterior side of the implant. In some embodiments, an implant may have the same type of protrusion (~~course~~ coarse, fine or intermediate) near the anterior side and posterior side.

In some embodiments, a top of an implant may have the same types of protrusions as a bottom of the implant. In some embodiments, the top of the implant may include different protrusion types than the bottom. For example, the top of the implant may include ~~course~~ coarse protrusions near the posterior side, fine protrusions near the anterior side, and the implant bottom may include intermediate protrusions near both the anterior side and the posterior side.